PATRIOT EXTREME PERFORMANCE
64GB ~ 256GB TORQX SOLID STATE DRIVES

Patriot Torqx Solid State (SSD) drives are the latest in storage technology based on flash memory. Using state-of-the-art NAND flash chips and an ultra-fast controller, Torqx SSDs offer a fast, quiet and ultra-reliable solution for your data storage needs. Torqx SSD is designed with built in DRAM cache which allows faster real-time transfers that leads to faster drive performance.

Patriot Torqx SSDs provide the ultimate in storage technology for desktops, laptops, workstations, servers and Apple computers.

FEATURES:

- Available in 64GB, 128GB and 256GB capacities
- Interface: SATA I/II
- Raid Support: 0, 1, 0+1
- 256GB and 128GB:
  Sequential Read: up to 260MB/s
  Sequential Write: up to 180MB/s
- 64GB:
  Sequential Read: up to 220MB/s
  Sequential Write: up to 135MB/s
- 64MB DRAM Cache
- 3.5" bracket included
- Shock Resistant: 1500G/0.5ms
- Vibration Resistant: 20G/10~2000Hz with 3 Axis
- Operating Consumption & Power:
  DC 5V
  <550mA
  2.75W
- Operating Temperature: 0°C~70°C
- Storage Temperature: -40°C~ 85°C
- MTBF: >2,500,000 Hours
- Data Retention: 5 years at 25°C
- Data Reliability: Built in BCH 8, 12 and 16-bit ECC
- O/S Support: Windows® XP and Vista® Linux, and Mac OS X®
- Dimensions: 99.88 x 69.63x 9.3 mm
- Weight: 91g
- Certification: FCC/CE/RoHS
- 2 Year Warranty

ORDERING INFORMATION

PATRIOT PART#	*DESCRIPTION*
PFZ256GS25SSDR	Patriot Extreme Flash, 256GB Torqx SSD Drive 2.5" SATA
PFZ128GS25SSDR	Patriot Extreme Flash, 128GB Torqx SSD Drive 2.5" SATA
PFZ64GS25SSDR	Patriot Extreme Flash, 64GB Torqx SSD Drive 2.5" SATA

*Actual usable memory capacity may vary. 1MB equals 1 million bytes; 1GB equals 1 billon bytes.

WHERE TO BUY:
Please visit our website at:
www.patriotmemory.com

FREE TECHNICAL SUPPORT:
Contact Technical Support for more information directly at support@patriotmem.com or visit our website at *www.patriotmemory.com*